FORM PTO-1595 1-31-92

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### RECORDATION FORM COVER SHEET PATENTS ONLY



U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 09481.0999 Attorney Customer Number: 22,852

To the Director of the bys. Patent and Trademark Office: Please record the attached and the documents or copy thereof.				Mail Stop Assignment Recordation Services		
1.	Name of conveying party(ies): IGEN International, Inc.		2.	2. Name and address of receiving party(ies):		party(ies):
		······································	Name:	BioVeris Corp	oration	
Addition	al name(s) of conve	eying party(ies) attached?  Yes  No	Internal	Address:		1
3.	Nature of conveya	nce:	Street A	ddress: 1602	0 Industrial D	rive
	Assignment	☐ Merger	City:	Gaithersburg		
	Security Agreement	☐ Change of Name	State:	Maryland	Zip Code:	20877
	Other:		Addition	al name(s) & Addr	ess(es) attacl	ned?
Execution	n Date: Februa	ry 12, 2004		☐ Yes	⊠ No	
4.	Application numbe the application:	r(s) or patent number(s): If this document is	being filed to	ogether with a new	application, t	he execution date of
Α.	Patent Application	Number(s):	В.	Patent Number(s	):	
	SEE ATTACHED I	LIST		SEE ATTACHED	LIST	
		Additional numbers attached?	⊠ Yes	□No		
5.	Name and address concerning docum	s of party to whom correspondence ent should be mailed:	6.	Total number of a involved: 127	applications a	nd registrations
Name:			7.	Total fee (37 CFF	R 3.41): \$5,08	30.00
÷	•			Enclosed (Placcount)	lease charge	deficiency to deposit
	,			Authorized	to be charged	to deposit account
Internal		GAN, HENDERSON, FARABOW, GARRET NER, L.L.P.	Т			
Street Address: 1300 I Street, N.W.						
City:	Washingto	n, D.C.			<u> </u>	
State:		Zip: 20005-3315	8.	Deposit Account	No.: <u>06-0916</u>	
9.	Statement and sign	nature.				
To the b		e and belief, the foregoing information is tru	ie and correc	t and any attached	d copy is a tru	e copy of the original
			1 4	2	A 07 06	204
	William L. Strauss,	Reg. No. 47,114 Si	gnature	<u> </u>	April 27, 20	Date
	Total number of pages including cover sheet, attachments and documents: 40					



# Attachment to Recordation Form Cover Sheet Patents Only filed April 27, 2004

Application	Patent	Title
Number	Number	A La company of the c
08/326,535	5,720,922	Instrument Incorporating
		Electrochemiluminescent Technology
08/462,605	5,700,427	Apparatus and Methods for Carrying Out
•		Electrochemiluminescence Test
		Measurements
08/461,257	5,632,956	Apparatus and Methods for Carrying Out
		Electrochemiluminescence Test
·		Measurements
08/461,647	5,624,637	Apparatus and Methods for Carrying Out
00/401,0-17	0,0= 1,001	Electrochemiluminescence Test
,	•	Measurements
08/462,822	5,543,112	Apparatus and Methods for Carrying Out
00/402,022	0,070,112	Electrochemiluminescence Test
		Measurements
00/004 676	5,466,416	Apparatus and Methods for Carrying Out
08/061,676	5,400,410	Electrochemiluminescence Test
	. •	Measurements
		Apparatus for Conducting a Plurality of
187,095		Simultaneous Measurements of
•		
		Electrochemiluminescent Phenomena
07/647,687	5,093,268	Apparatus for Conducting a Plurality of
·	,	Simultaneous Measurements of
		Electrochemiluminescent Phenomena
07/267,234	5,061,445	Apparatus for Conducting Measurements
		of Electrochemiluminescent Phenomena
09/074,472		Assays Employing
	·	Electrochemiluminescent Labels and
		Electrochemiluminescence Quenchers
09/023,483	6,635,418	Assay Methods for Nucleic Acid in a
00/020,100		Sample
09/976,437		Assays for Measuring Nucleic Acid Binding
09/9/0,407		Proteins and Enzyme Activities
09/157,808	6,312,896	Assays for Measuring Nucleic Acid Binding
09/15/,000	0,512,050	Proteins and Enzyme Activities
00/457 000	6,214,552	Assays for Measuring Nucleic Acid
09/157,809	0,214,002	Damaging Activities
20.000.000	6 670 540	Assays for Measuring Nucleic Acid
09/799,551	6,673,542	
		Damaging Activities
08/402,829	5,457,564	Complementary Surface Confined Polymer

Application Number	Patent Number	Title
		Electrochromic Materials, Systems, and Methods of Fabrication Therefor
08/480,078	5,818,636	Complementary Surface Confined Polymer Electrochromic Materials, Systems, and Methods of Fabrication Therefor
09/742,033		Coreactant-Including Electrochemiluminescent Compounds, Methods, Systems and Kits Utilizing Same
08/936,971		Coreactant-Including Electrochemiluminescent Compounds, Methods, Systems and Kits Utilizing Same
08/474,927	6,048,687	Cycling DNA/RNA Amplification Electrochemiluminescent Probe Assay
09/480,544		Cycling DNA/RNA Amplification Electrochemiluminescent Probe Assay
60/447,610		Deazaflavin Compounds and Methods of Use Thereof
08/820,017	6,146,838	Detection of Water-Borne Parasites Using Electrochemiluminescence
09/896,974		ECL Labels Having Improved NSB Properties
07/717,892	5,282,955	Electrically Conductive Polymer Composition, Method of Making the Same and Device Incorporating the Same
60/390,816	·	Electrochemiluminescence Flow Cell and Flow Cell Components
10/600,164		Electrochemiluminescence Flow Cell and Flow Cell Components
07/485,379	5,189,549	Electrochromic, Electroluminescent and Electrochemiluminescent Displays
08/019,242	5,444,330	Electrochromic, Electroluminescent and Electrochemiluminescent Displays
07/986,381		Electrochromic, Electroluminescent and Electrochemiluminescent Displays
08/596,830	5,804,400	Electrochemiluminescent Assay
09/222,443		Electrochemiluminescence of Rare Earth Metal Chelates
08/485,419	5,643,713	Electrochemiluminescent Monitoring of Compounds
08/880,209	6,165,708	Electrochemiluminescent Monitoring of Compounds
08/880,353	6,316,180	Electrochemiluminescent Monitoring of Compounds
858,354		Electrochemiluminescent Assays

Application Number	Patent Number	Title
08/472,425	6,316,607	Electrochemiluminescent Assays
10/274,079		Electrochemiluminescent Assays
08/415,758		Electrochemiluminescent Assays
08/373,365	5,610,075	Electrochemiluminescence Assays for
00.070,000		Endotoxins
08/467,712	,	Electrochemiluminescent Enzyme
		Biosensors
08/484,766		Electrochemiluminescent Enzyme
,		Immunoassay
08/928,075	6,524,865	Electrochemiluminescent Enzyme
		Immunoassay
10/234,874		Electrochemiluminescent Enzyme
	7	Immunoassay
266,914		Electrochemiluminescent Reaction Using
		Amine-Derived Reductant
08/196,315	6,165,729	Electrochemiluminescent Reaction Using
		Amine-Derived Reductant
08/465,928	5,846,485	Electrochemiluminescent Reaction Using
	·	Amine-Derived Reductant
08/467,936	6,271,041	Electrochemiluminescent Reaction Using
		Amine-Derived Reductant
08/467,232	6,451,225	Electrochemiluminescent Reaction Using
		Amine-Derived Reductant
09/590,398		Electrochemiluminescent Reaction Using
	·	Amine-Derived Reductant
117,017		Electrochemiluminescent Rhenium
		Moieties and Methods for Their Use
08/470,247	5,716,781	Method of Calibration of an
	5.044.000	Electrochemiluminescent Assay System
08/468,524	5,811,236	Electrochemiluminescent Rhenium
	5 504 504	Moieties and Methods of Their Use
08/123,456	5,591,581	Electrochemiluminescent Rhenium
001457 700	0.400.744	Moieties and Methods of Their Use
09/157,788	6,468,741	Electrochemiluminescent Rhenium
00/005 004	E 700 444	Moieties and Methods of Their Use
08/385,864	5,786,141	Electrogenerated Chemiluminescence
00/000 070	6 470 000	Labels for Analysis and/or Referencing Electrogenerated Chemiluminescence
09/082,273	6,479,233	
007.500		Labels for Analysis and/or Referencing Enhanced Electrochemiluminescence
267,509		
08/308,641	6 000 760	Enhanced Electrochemiluminescence
08/482,352	6,099,760	Hydrogen Peroxide Based ECL
09/137,159	6,136,233	Hydrogen Peroxide Based ECL

Application Number	Patent Number	Title
09/076,325	6,200,531	Apparatus for Carrying Out
	er er virk	Electrochemiluminescence Test
	•	Measurements
09/761,528	6,517,777	Apparatus for Carrying Out
00.101,020		Electrochemiluminescence Test
	•	Measurements
10/031,868	··· <u>·</u> ····	Apparatus for Carrying Out
10/001,000		Electrochemiluminescence Test
		Measurements
10/313,411		Apparatus for Carrying Out
10/3/13,7/1		Electrochemiluminescence Test
		Measurements
60/392,399	<u></u>	Improved Assay Systems and
60/392,399	•	Components
10/600,165	·	Improved Assay Systems and
10/600, 165		Components
00/470 917	5,597,910	Electrochemiluminescent Label for DNA
08/479,817	3,597,810	Probe Assays
001464 645	5,686,244	Method for Detecting a Nucleic Acid
08/461,645	5,000,244	analyte Using an Improved
		Electrochemiluminescent Label
00/404 000	5,610,017	Method for Conducting a Polymerase
08/461,038	5,010,017	Chain Reaction Using an Improved
		Electrochemiluminescent Label
00/000 054	6,087,476	Luminescent Chimeric Proteins
08/906,654	0,007,470	Luminescent Metal Chelate Labels and
666,987		Means for Detection
00/477 570	5 714 000	Luminescent Metal Chelate Labels and
08/477,579	5,714,089	Means for Detection
07.7700 44.0	E 240 607	Luminescent Metal Chelate Labels and
07/789,418	5,310,687	Means for Detection
001474 700	E 704 447	Luminescent Metal Chelate Labels and
08/474,760	5,731,147	
	5 000 000	Means for Detection
06/789,113	5,238,808	Luminescent Metal Chelate Labels and
	5.004.005	Means for Detection
07/609,072	5,221,605	Luminescent Metal Chelate Labels and
		Means for Detection
08/159,770	5,453,356	Luminescent Metal Chelate Labels and
	· · · · · · · · · · · · · · · · · · ·	Means for Detection
08/238,224	6,140,138	Luminescent Metal Chelate Labels and
	· · · · · · · · · · · · · · · · · · ·	Means for Detection
08/339,237	5,744,367	Magnetic Particle Based
		Electrochemiluminescent Detection
		Apparatus and Method

	Application Number	Patent Number	Title
	09/066,704	6,133,043	Magnetic Particle Based
1		A STATE OF THE PARTY OF THE PAR	Electrochemiluminescent Detection
			Apparatus and Method
Γ	07/773,971	5,147,806	Method and Apparatus for Conducting
L			Electrochemiluminescence Measurements
	07/744,890	5,247,243	Method and Apparatus for Conducting
L			Electrochemiluminescence Measurements
	08/057,682	5,296,191	Method and Apparatus for Conducting
L		<u> </u>	Electrochemiluminescence Measurements
	07/188,258		Method and Apparatus for Conducting
L			Electrochemiluminescence Measurements
	652,427		Method and Apparatus for Magnetic
		•	Microparticulate Based Luminescence
L			Assay Including Plurality of Magnets
	827,269		Method and Apparatus for Magnetic
	ş-		Microparticulate Based Luminescence
L			Assay Including Plurality of Magnets
	08/255,824	5,705,402	Method and Apparatus for Magnetic
	·		Microparticulate Based Luminescence
L			Assay Including Plurality of Magnets
ı	60/292,777	*	Method for Detecting Pathogens Using
$\vdash$	40/454 005		Electrochemiluminescence
	10/151,295		Method for Detecting Pathogens Using Electrochemiluminescence
-	00/000 764	6 122 055	
	08/922,761	6,132,955	Method for Derivitizing Electrodes and
			Assay Methods Using Such Derivatized Electrodes
$\vdash$	08/430,119	5,556,770	
	00/430,118	5,550,770	Method of Preparing a Composition that Enhances
L			Limanoes

Application	Patent	Title
Number	Number	
804,951		Method for Exponential Amplification of
		Nucleic Acid by a Single Unpaired Primer
08/221,543	6,174,709	Method for Making a Primer and Nucleic
		Acid Exponential Amplification Methods
	•	Using said Primer
652,427		Methods and Apparatus for Improved
		Luminescence Assays
827,269		Methods and Apparatus for Improved
·		Luminescence Assays
827,270		Methods and Apparatus for Improved
		Luminescence Assays
08/090,467		Methods and Apparatus for Improved
,		Luminescence Assays
08/160,063	5,962,218	Methods and Apparatus for Improved
		Luminescence Assays
08/346,832	5,935,779	Methods for Improved Particle
		Luminescence Assays
08/461,395	5,779,976	Apparatus for Improved Luminescence
		Assays
08/473,313	6,078,782	Methods for Improved Particle
		Luminescence Assays
09/253,558	6,325,973	Methods and Apparatus for Improved
· .	·	Luminescence Assays
08/465,443	, .=	Methods and Apparatus for Improved
		Luminescence Assays
728,093		Methods and Apparatus for Improved
	•	Luminescence Assays Using Particle
		Concentration and Chemiluminescence
728,194		Methods and Apparatus for Improved
	•	Luminescence Assays Using Particle
		Concentration and Chemiluminescence
08/469,464	5,798,083	Apparatus for Improved Luminescence
		Assays Using Particle Concentration and
	· ·	Chemiluminescence Detection
08/348,749	5,770,459	Methods and Apparatus for Improved
] . [	•	Luminescence Assays Using Particle
		Concentration and Chemiluminescence
08/467,028	5,746,974	Apparatus for Improved Luminescence
		Assays Using Particle Concentration and
		Chemiluminescence
08/335,183	6,448,091	Methods and Apparatus for Improved
		Luminescence Assays Using Particle
		Concentration and Chemiluminescence
10/235,127		Methods and Apparatus for Improved

Application	Patent	Title
Number	Number	
		Luminescence Assays Using Particle
The Court of the C		Concentration and Chemiluminescence
60/503,362		Methods, Compositions and Kits for
		Detecting Cryptosporidium Oocysts
08/437,348	5,679,519	Multi-Label Complex for Enhanced
		Sensitivity in Electrochemiluminescence
		Assay
08/954,355	6,096,500	Multi-Label Complex for Enhanced
	, .	Sensitivity in Electrochemiluminescence
		Assay
08/413,536		Particle-Based Electrochemiluminescent
		Assays
792,602		Rapid Assays for Amplification Products
652,427	,	Rapid Assays for Amplification Products
07/987,233	6,365,368	Rapid Method for the Detection and
0,700,1200	-,,	Quantification of Microbes in Water
08/347,984	5,527,710	Rate Measurements of Biomolecular
00,011,001	-,,-	Reactions Using
		Electrochemiluminescence
09/09,048		Rate Measurements of Biomolecular
		Reactions Using
		Electrochemiluminescence
124,686		Self-Sustained Sequence Replication
,		Electrochemiluminescent Nucleic Acid
	i de la companya de	Assay
474,927		Self-Sustained Sequence Replication
		Electrochemiluminescent Nucleic Acid
		Assay
08/517,493		Separating Enantiomers by Molecular
'		Imprinting Technology
08/485,715		Simultaneous Assay Method Using
		Lanthanide Chelates as the Luminophore
		for Multiple Labels
08/279,192	5,571,643	Spectrophotometric Quantitation for
	·	Images in X-Ray Film and Electrophoresis
29/180,894	•	Design for Detection Device
29/182,691		Design for Detection Device

#### PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT AGREEMENT, effective the 12th day of February, 2004 ("Effective Date"), is by and between IGEN International, Inc., a Delaware corporation, having offices at 16020 Industrial Drive, Gaithersburg, Maryland 20877 (hereafter "IGEN"), and BioVeris Corporation, a Delaware corporation, having offices at 16020 Industrial Drive, Gaithersburg, Maryland 20877 (hereafter "BioVeris").

- 1. IGEN owns all right, title, and interest in and to the intellectual property identified below in paragraph 3, including each patent and patent application listed in Exhibit A attached hereto and to the inventions disclosed and claimed therein ("ASSIGNED PATENTS").
- 2. BioVeris is desirous of acquiring the entire right, title, and interest in and to the intellectual property owned by IGEN identified below in paragraph 3.
- For good and valuable consideration, receipt of which is hereby acknowledged, IGEN 3. hereby assigns to BioVeris all right, title and interest in and to, including all goodwill associated with, all intellectual property (excluding the "IGEN Names", as defined in paragraph 10 below and further excluding the trademarks and all goodwill associated with such trademarks which are covered by separate trademark assignment of even date herewith) owned or co-owned by IGEN including patents and patent applications (including all reissues, reexaminations, divisions, continuations, continuations-in-part, and extensions thereof), patent rights, patent improvements and related technology, patent improvement rights, inventions, invention disclosures, discoveries, methods, know-how, show-how, copyrights, and software (including object codes and source codes) ("ASSIGNED INTELLECTUAL PROPERTY"), such intellectual property including all right, title, and interest in and to each of the ASSIGNED PATENTS, each invention disclosed and claimed in any of the ASSIGNED PATENTS, any reissue or extension of any of the ASSIGNED PATENTS, and any other patent or patent application issued or filed anywhere in the world that relies for priority on or has the identical disclosure as any of the ASSIGNED PATENTS including corresponding foreign applications and foreign patents and any substitutions, divisions, continuations, continuations-in-part, renewals, reissues, reexaminations, confirmations or registrations.
- 4. IGEN further assigns to BioVeris all causes of action and associated damages for any and all acts of infringement of any ASSIGNED INTELLECTUAL PROPERTY including any ASSIGNED PATENTS that may have occurred prior to the date of this Assignment.
- 5. IGEN hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents as described above to record this Assignment and, to the extent it assigns pending applications, to issue all Letters Patent issuing therefrom to BioVeris in accordance with the terms of this Assignment.
- 6. IGEN hereby agrees, without further consideration, to communicate to BioVeris, any facts known to it respecting the inventions disclosed and claimed in the ASSIGNED INTELLECTUAL PROPERTY including the ASSIGNED PATENTS, and to testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title in BioVeris to any ASSIGNED INTELLECTUAL PROPERTY including any ASSIGNED PATENTS and the invention disclosed and claimed therein, to execute all divisional, continuation, continuation-in-part, reexamination, and reissue applications, make all rightful oaths, and generally do everything

possible to aid BioVeris to obtain and enforce proper patent protection throughout the world for the inventions disclosed and claimed in the ASSIGNED INTELLECTUAL PROPERTY including the ASSIGNED PATENTS, it being understood that any expense incident to the execution of such papers shall be borne by BioVeris.

- IGEN hereby grants to Richard J. Massey, Samuel J. Wohlstadter, and George V. Migausky, or 7. any one of them, each of whom is an executive officer of BioVeris, a power of attorney to execute any additional documents that may be required to perfect the assignment of the ASSIGNED INTELLECTUAL PROPERTY including the ASSIGNED PATENTS in the future.
- This Assignment and all rights granted herein shall inure to the benefit of the heirs, successors, 8. and assigns of BioVeris.
- This Assignment shall be construed and enforced pursuant to the laws of the State of New 9. York and of the United States. The sole and official version of this Assignment is in the English language.
- Notwithstanding anything contained herein to the contrary, this Assignment shall not extend 10. to and no assignment or transfer is being made of the "IGEN" name or any other names, imprints, trademarks, trade names, trade name rights, trade dress, domain names, service marks, service mark rights and service names of IGEN and its subsidiaries, whether or not registered, that include or are derivatives of the "IGEN" name, including all common law rights and all goodwill associated therewith (collectively herein the "IGEN Names").

IN WITNESS WHEREOF, each party hereto has caused this Assignment to be executed by a duly authorized officer on the dates specified below.

IGEN International, Inc.

**BioVeris Corporation** 

Date February 12, 2004

Date February 12, 2004

Subscribed and sworn to before me this 12th day of February, 2004

TANYA V. SELL **NOTARY PUBLIC** COMMISSION EXPIRES 05-25-2004

# **EXHIBIT A - ASSIGNED PATENTS**

SERIALING  SERIALING  SERIALING  SSERIALING  SSERIALING  SSERIALING  SSERIALING  SSERIALING  SSERIALING  SSERIALING  SSERIALING  SSERIALING  Instrument incorporating e  Instrument incorporating e  Methods for Carr  Methods for C	WATERNO	00	HIND WAS AND BUSINESS OF THE PAINT OF THE PA	SALENDARIA DI MANAGONIA	
08/326,535 5,720,922 08/462,605 5,700,427 08/461,257 5,632,956 08/461,647 5,624,637 08/462,822 5,543,112 08/061,676 5,466,416					
08/326,535 5,720,922 08/462,605 5,700,427 08/461,257 5,632,956 08/461,647 5,624,637 08/462,822 5,543,112 08/061,676 5,466,416					
08/326,535 5,720,922 08/462,605 5,700,427 08/461,257 5,632,956 08/461,647 5,624,637 08/462,822 5,543,112 08/061,676 5,466,416					
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08/326,535 5,720,922 08/462,605 5,700,427 08/461,257 5,632,956 08/461,647 5,624,637 08/462,822 5,543,112 08/061,676 5,466,416					*
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US       08/326,535       5,720,922         US       08/462,605       5,700,427         US       08/461,257       5,632,956         US       08/461,647       5,624,637         US       08/462,822       5,543,112         US       08/061,676       5,466,416					
US       08/326,535       5,720,922         US       08/462,605       5,700,427         US       08/461,257       5,632,956         US       08/461,647       5,624,637         US       08/462,822       5,543,112         US       08/061,676       5,466,416			1		
US       08/326,535       5,720,922         US       08/462,605       5,700,427         US       08/461,257       5,632,956         US       08/461,647       5,624,637         US       08/462,822       5,543,112         US       08/061,676       5,466,416		· .			
US       08/462,605       5,700,427         US       08/461,257       5,632,956         US       08/461,647       5,624,637         US       08/462,822       5,543,112         US       08/061,676       5,466,416	213190US0	ns		5,720,922	Instrument incorporating electrochemiluminescent technology
US 08/461,257 5,632,956 US 08/461,647 5,624,637 US 08/462,822 5,543,112 US 08/061,676 5,466,416	P13107US0	ns		5,700,427	Apparatus and Methods for Carrying Out Electrochemiluminescence Test
US 08/461,257 5,632,956 US 08/461,647 5,624,637 US 08/462,822 5,543,112 US 08/061,676 5,466,416					Measurements
US 08/461,647 5,624,637 US 08/462,822 5,543,112 US 08/061,676 5,466,416	13105US0	SN	08/461,257	5,632,956	Apparatus and Methods for Carrying Out Electrochemiluminescence Test
US 08/461,647 5,624,637 US 08/462,822 5,543,112 US 08/061,676 5,466,416					Measurements
US 08/462,822 5,543,112 US 08/061,676 5,466,416	13104US0	SN	08/461,647	5,624,637	Apparatus and Methods for Carrying Out Electrochemiluminescence Test
US 08/462,822 5,543,112 US 08/061,676 5,466,416					Measurements
US 08/061,676 5,466,416	713106US0	Sn		5,543,112	Apparatus and Methods for Carrying Out Electrochemiluminescence Test
US 08/061,676 5,466,416					Measurements
NEGROUIGHING	213100US0	SN		5,466,416	Apparatus and Methods for Carrying Out Electrochemiluminescence Test
		_	- -		Weasurements

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US 07/267,234 5,061,445 Apparatus for Conducting Measurements of Electrochemiluminescent Phenomena		
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P09101US0	Si	09/976,437	-	Assays for Measuring Nucleic Acid Binding Proteins and Enzyme Activities
P09100US0	SN	09/157,808	6,312,896	Assays for Measuring Nucleic Acid Binding Proteins and Enzyme Activities
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P09080US0	ns	09/157,809	6,214,552	Assays For Measuring Nucleic Acid Damaging Activities
P09082US0	ns	09/799,551	6,673,542	Assays For Measuring Nucleic Acid Damaging Activities
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P42220US0	SN	08/402,829	5,457,564	Complementary Surface Confined Polymer Electrochromic Materials, Systems, and Methods of Fabrication Therefor
P42230US1	Sn	08/480,078	5,818,636	Complementary Surface Confined Polymer Electrochromic Materials, Systems, and Methods of Fabrication Therefor

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P09020US1	NS	08/474,927	6,048,687	Cycling DNA/RNA Amplification Electrochemiluminescent Probe Assay
P09020US2	NS	09/480,544		Cycling DNA/RNA Amplification Electrochemiluminescent Probe Assay

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P84000US0 US	5 60/447,610		Deazaflavin Compounds and Methods of Use Thereof

MATTERNO		AN WEEKING	DE CALENT NO.	
P16060US0	ns	08/820,017	6,146,838	Detection of Water-Borne Parasites Using Electrochemiluminescence

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	P42220US0	NS	07/717,892	5,282,955	Electrically Conductive Polymer Composition, Method of Making the Same and Device Incorporating the Same
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	P17290US0	SN	60/390,816		Electrochemiluminescence Flow Cell and Flow Cell Components
	P17292US0	ns	10/600,164		Electrochemiluminescence Flow Cell and Flow Cell Components
	MATRER NO.	00	MATHIER NO ( ) ( ) SERIAL NO ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	PATENTINO.	
	P42030US0	SN	07/485,379	5,189,549	Electrochromic, Electroluminescent and Electrochemiluminescent Displays
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	P42050US0	SN	08/019,242	5,444,330	Electrochromic, Electroluminescent and Electrochemiluminescent Displays

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P42240US1 US 07/	07/986,381	Electrochromic, Electroluminescent and Electrochemiluminescent Displays
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P17560US0 US 08	08/596,830 5,804,400	Electrochemiluminescent Assay
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Electrochemiluminescence of Rare Earth Metal Chelates	Electrochemiluminescence of Rare Earth Metal Chelates	
5,858,676		
08/891,337	09/222,443	
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P17103US1	-P17104US2	

	Electrochemiluminescent Monitoring of Compounds	Electrochemiluminescent Monitoring of Compounds		Electrochemiluminescent Monitoring of Compounds	
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IPATENT NO.	5,643,713	6,165,708		6,316,180	
SERIAL No	08/485,419	08/880,209	_	08/880,353	
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P12102US0	SN	08/472,425	6,316,607	Electrochemiluminescent Assays
P12088US1	Sn	10/274,079		Electrochemiluminescent Assays
P12095US0	SN	08/415,758		Electrochemiluminescent Assays

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P17280US0	Sn	08/928,075	6,524,865	Electrochemiluminescent Enzyme Immunoassay
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P17280US1	SN	10/234,874		Electrochemiluminescent Enzyme Immunoassay
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	NS ·	266,914		Electrochemiluminescent Reaction Using Amine-Derived Reductant
P12570US0	SN	08/196,315	6,165,729	Electrochemiluminescent Reaction Using Amine-Derived Reductant

	Electrochemiluminescent Rhenium Moieties and Methods for Their Use	Method of Calibration of an Electrochemiluminescent Assay System
HEIPATIENTINON!		5,716,781
SERIAL No.	117,017	08/470,247
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WANTER NO.		P12037US0

Electrochemiluminescent Rhenium Moieties and Methods for Their Use	5,591,581	08/123,456	SN	P12030US1 US
Electrochemiluminescent Rhenium Moieties and Methods for Their Use	5,811,236	08/468,524	SN	P12036US0 US

P12038US0	ns	09/157,788	6,468,741	Electrochemiluminescent Rhenium Moieties and Methods for Their Use
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MATHERING	- <b>(00)</b>	SERIALNO	PATENTING	
P17300US0	ns	08/385,864	5,786,141	Electrogenerated Chemiluminescence Labels for Analysis And/Or Referencing
P17306US1	Sn	09/082,273	6,479,233	Electrogenerated Chemiluminescence Labels for Analysis And/Or Referencing

P17081WO0	WO	PCT/US96/00493	WO96/21154	Electrogenerated Chemiluminescence Through Enhanced Particle Luminescence
WAYELERANON		SERIAL No.	WIENIENIEN STATE	
	SN	267,509		Enhanced Electrochemiluminescence
D1248011S0	<u>v</u>	08/308 641		Enhanced Flortmohamili minascence

	Hydrogen Peroxide Based ECL	Hydrogen Peroxide Based ECL
I PRETENT NO.	6,099,760	6,136,233
SERIALING	08/482,352	09/137,159
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WATTERNO	P17440US0	P17443US1

	Apparatus for Carrying Out Electrochemiluminescence Test Measurements	Apparatus for Carrying Out Electrochemiluminescence Test Measurements	
PATIENT NO	6,200,531	6,517,777	
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Improved Apparatus and Methods for Carrying Out Electrochemiluminescence Test		10/313,411	SN	P16287US0
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Improved Apparatus and Methods for Carrying Out Electrochemiluminescence Test		10/031,868	ns	P16285US0
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	Improved Assay Systems and Components	Improved Assay Systems and Components	
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K SERIAL NOT HE	60/392,399	10/600,165	
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electrochemiluminescent label				
Method for conducting a polymerase chain reaction using an improved	5,610,017	US 08/461,038	SN	P13451US0
electrochemiluminescent label				
Method for detecting a nucleic acid analyte using an improved	5,686,244	08/461,645	ns	P13450US0
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Electrochemiluminescent Label for DNA Probe Assays	5,597,910	08/479,817	SN	P13440US0
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US 07/789,418 5,310,687	P1205211S0	SO S	666,987	5 714 089	Luminescent Metal Chelate Labels and Means for Detection Luminescent Metal Chelate Labels and Means for Detection
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	SN	08/474,760	5,731,147	Luminescent Metal Chelate Labels and Means for Detection
P12060US0	Sin	06/789,113	5,238,808	Luminescent Metal Chelate Labels and Means for Detection
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P12050US0	SN	07/609,072	5,221,605	Luminescent Metal Chelate Labels and Means for Detection
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P12051US0	SN	US 08/159,770	5,453,356	Luminescent Metal Chelate Labels and Means for Detection
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P12071US1	SN	08/238.224	6.140.138	Luminescent Metal Chelate Labels and Means for Detection

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P17020US0	SN	08/339,237	5,744,367	Magnetic Particle Based Electrochemiluminescent Detection Apparatus and Method
P17023US1	SN	09/066,704	6,133,043	Magnetic Particle Based Electrochemiluminescent Detection Apparatus and Method

Method and Apparatus for Conducting Electrochemiluminescence Measurements
5,147,806
07/7/3,971
Sn
P12280US0

P14370US0	SN	07/744,890	5,247,243	Method and Apparatus for Conducting Electrochemiluminescence Measurements
P14380US0	Sn	08/057,682	5,296,191	Method and Apparatus for Conducting Electrochemiluminescence Measurements

Method and Apparatus for Conducting Electrochemiluminescence Measurements 07/188,258 P12270US0

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	Method for Detecting Pathogens Using Electrochemiluminescence	Method for Detecting Pathogens Using Electrochemiluminescence	
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	Method for Derivitizing Electrodes and Assays Methods Using Such Derivitized Electrodes
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	# SERIAINO # 108/430,119	PATIENT NOT	$\sim$	
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	Method for Exponential Amplification of Nucleic Acid by a Single Unpaired Primer	Method for Making a Primer and Nucleic Acid Exponential Amplification Methods	Using said Primer
W PATTENTENO		6,174,709	
SERIALNO	804,951	08/221,543	
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	Methods and Apparatus for Improved Luminescence Assays	Methods for Improved Particle Luminescence Assays				
MAN HEPAMENINOPA (RESTA					5,962,218	5,935,779
O SERIALINO	652,427	827,269	827,270	08/090,467	08/160,063	08/346,832
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D134111IS0	<u>S</u>	08/461 395	5 779 976	Apparatus for Improved Luminescence Assavs
P13414US0	Sn	08/473,313	6,078,782	Methods for Improved Particle Luminescence Assays
P13413US0	Sn	09/253,558	6,325,973	Methods and Apparatus for Improved Luminescence Assays
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P13412US0	Sn	08/465,443		Methods and Apparatus for Improved Luminescence Assays
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MANITERINA	o sn	728,093	A THE TOTAL OF THE	Methods and Apparatus for Improved Luminescence Assays Using Particle Concentration and Chemiluminescence
	Sn	728,194		Methods and Apparatus for Improved Luminescence Assays Using Particle Concentration and Chemiluminescence
P13467US0	Sn	08/469,464	5,798,083	Apparatus for Improved Luminescence Assays Using Particle Concentration and Chemiluminescence Detection
P13480US0	S	08/348,749	5,770,459	Methods and Apparatus for Improved Luminescence Assays Using Particle Concentration and Chemiluminescence
		A STATE OF THE STA		
P13490US0	Sn	08/467,028	5,746,974	Apparatus for Improved Luminescence Assays Using Particle Concentration and Chemiluminescence

P13460US0 US 08/335,183 6,448,091	Methods and Apparatus for Improved Luminescence Assays Using Particle
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 Methods and Apparatus for Improved Luminescence Assays Using Particle	Concentration and Chemiluminescence	
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P13460US2		

	Methods, Compositions and Kits for Detecting Cryptosporidium Oocysts
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Rate Measurements of Biomolecular Reactions Using Electrochemiluminescence

Rate Measurements of Biomolecular Reactions Using Electrochemiluminescence

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	Self-Sustained Sequence Replication Electrochemiluminescent Nucleic Acid Assay	Self-Sustained Sequence Replication Electrochemiluminescent Nucleic Acid Assay	
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SERIALING	124,686	474,927	
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Separating Enantiomers by Molecular Imprinting Technology	
EATHENTINO	
SERIALNO # 08/517,493	
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P81160US0	

	Simultaneous Assay Method Using Lanthanide Chelates as the Luminophore for	Multiple Labels
PATIENTINO		
SERIAL NO	08/485,715	
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MATERING	P17500US0	

Spectrophotometric Quantitation for Images in X-Ray Film and Electro	
5,571,643	
SERIALINO: 08/279,192	
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	Design Patent for Detection Device	
PATIENTINO		
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